



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Hiroyuki EGUCHI et al.**

Group Art Unit: **2838**

Serial No.: **10/781,699**

Examiner: **Younghuie J. Han**

Filed: **February 20, 2004**

Confirmation Number: **3673**

For: **TWO-WAY DC-DC CONVERTER**

Attorney Docket Number: **042115**

Customer Number: **38834**

**RESPONSE UNDER 37 CFR 1.111**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

October 31, 2005

Sir:

This paper is being filed in response to the Office Action dated August 25, 2005.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.